NOvA Break Point Fitter - Task #16294

Tuning scattering planes

04/21/2017 08:24 PM - Mark Messier

Status:	New	Start date:	04/21/2017
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour

Description

Someone should look at tuning the algorithm for placing scattering planes to see if the resolution would benefit from having more planes. Study would be something like turning the knob to increase and decrease the number of planes and look at CPU time and muon momentum resolution vs. knob setting.

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